

# SANITARY CENTRIFUGALS

## AMPCO AC AND AC+ SERIES PUMPS

Flows to 1,200 gpm, pressures to 310 feet of head

These AMPCO pumps are designed specifically for sanitary applications in the dairy, food, beverage, cosmetics, pharmaceutical, and industrial industries. Casing, backplate, and impeller are 316L stainless steel with polished sanitary finish (32RA - 150grit). Heavy-duty cast clamp and groove-in-impeller/shaft design are included for Clean-In-Place operation.

### STANDARD MOTOR MOUNTING

Simple and straight forward, uses any standard foot-mounted, C-face motor through 50 HP; frame sizes to 326TSC.

### FAST, EASY TAKEDOWN

With no tools required; casing secured with quick opening heavy-duty cast clamp; impeller centrifugally secured with retaining pin.

### CIP DESIGN

Grooves-in-impellers/shaft routes sanitizer to all critical areas for clean-in-place.

### LONGER SEAL LIFE

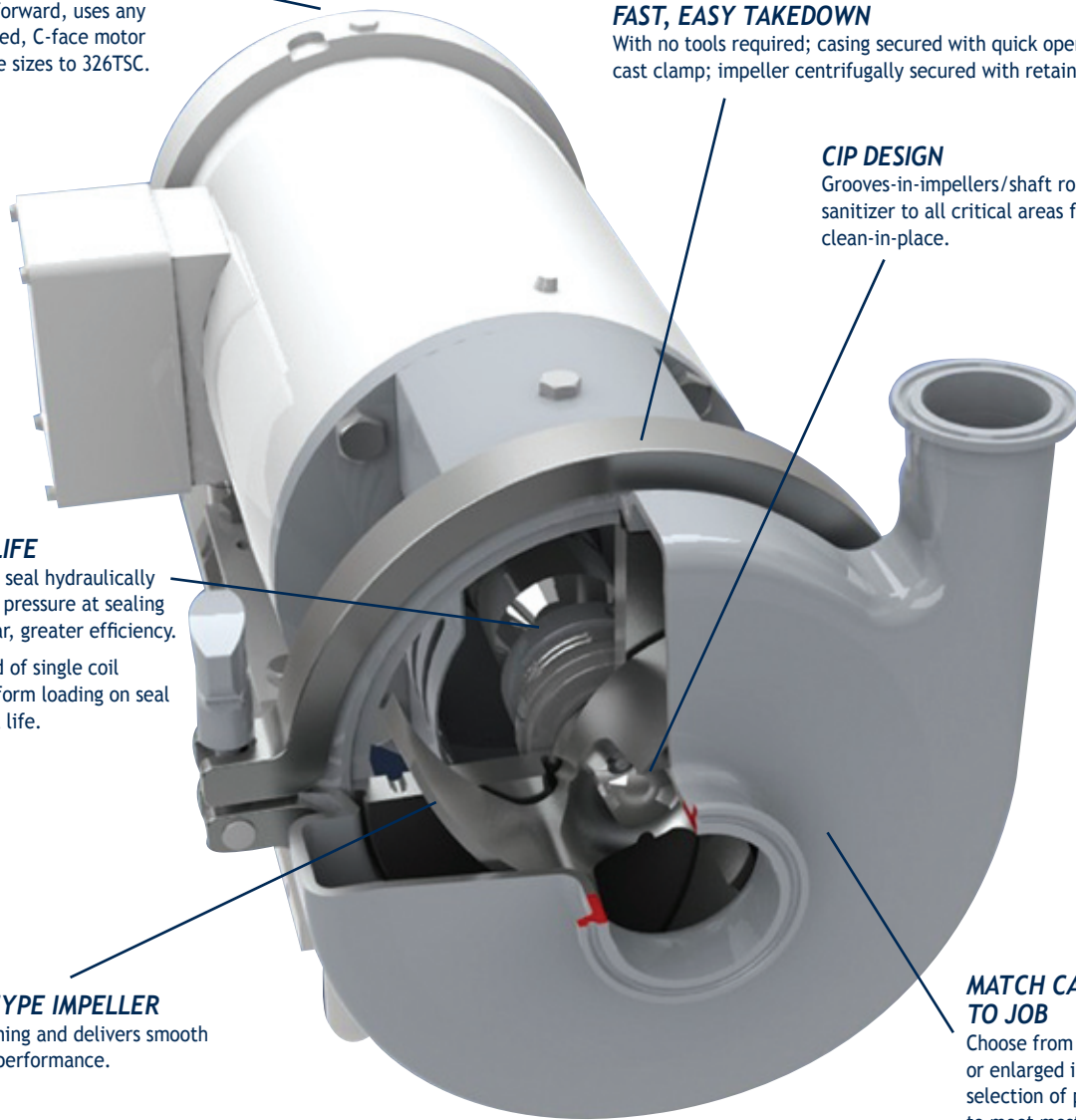
And less downtime; seal hydraulically balanced to reduce pressure at sealing surface for less wear, greater efficiency. Wave spring instead of single coil spring provides uniform loading on seal face for longer seal life.

### OPEN TYPE IMPELLER

Easy cleaning and delivers smooth pumping performance.

### MATCH CASING TO JOB

Choose from standard or enlarged inlet; wide selection of port connections to meet most piping systems.



Model Number AC(+) Series	Max. GPM At 3450 rpm	Max. TDH At 3450 RPM	Max. GPM At 1750 rpm	Max. TDH At 1750 rpm	Inlet (Inches)	Discharge (Inches)	Maximum Impeller Dia. (Inches)
114	175	68	86	18	1.5 or 2	1.5	4
216	280	170	160	42	2 or 2.5	1.5	6
218	505	305	245	75	2 or 3	1.5	8
328	780	310	460	70	3 or 4	2	8
4410	900	250	1200	110	4 or 6	4	10